

## CLAIMS

### [Claim 1]

5 A plastic box formed of a plastic that closes a square opening by bending inner flaps, arranged on one pair of opposite two sides at a periphery of said square opening, towards the inside, and folding an outer flap, comprising an insertion flap piece and arranged on one side of the other pair of opposite two sides, while inserting and latching said insertion flap piece into the inside of said opening between the other side of said other pair of opposite two sides and the bent inner flap, wherein:

10 a lock mechanism is provided that functions by engaging respective base end parts of said inner flaps to notches formed on respective end parts of a bend line bent from said outer flap of said insertion flap piece; and

a finger-receiving brim piece protruding from said bend line towards the outside is provided at a position shifted from the center of said bend line towards the side edge.

### 15 [Claim 2]

The plastic box according to claim 1, wherein the center of the finger-receiving brim piece is arranged at a position shifted from the center of the bend line in a region of  $1/5$  or more and less than  $1/2$  the length of the bend line from the side edge.

### [Claim 3]

20 The plastic box according to claim 1 or 2, wherein said other side, where said insertion flap piece is inserted, is cut out and a finger guide cutout is formed on a front facing side wall at a position where said finger-receiving brim piece faces.

### [Claim 4]

25 The plastic box according to any of claims 1 to 3, wherein said finger-receiving brim piece is provided protruding from said bend line towards the outside by forming a notch with a right-angled U shape for a brim piece that includes a pair of notch lines which intersect the bend line from said outer flap of said insertion flap piece.

### [Claim 5]

30 The plastic box according to any of claims 1 to 4, wherein said finger-receiving brim piece is provided protruding at a width of 5 to 20 mm and a protruding length of

0.5 to 2.0 mm along a surface direction of said outer flap.